

**BLAKELY
SOKOLOFF
TAYLOR &
ZAFMAN**
A LIMITED LIABILITY
PARTNERSHIP INCLUDING
LAW CORPORATIONS

Two Union Square
601 Union Street, Suite 3000
Seattle, Washington 98101-1365
(206) 292-8600 (Telephone) (206) 292-8608 (Facsimile)

Due Date: 7/13/05

RECEIVED
CENTRAL FAX CENTER

JUL 12 2005

FACSIMILE TRANSMITTAL SHEET (TRANSMITTAL TO PTO)

Deliver to: Examiner Shrinivas H. Rao
 Firm Name: U.S. PATENT AND TRADEMARK OFFICE
 Fax Number: (703) 872-9319 and (703) 872-9306 Telephone No.: _____
 From: Jan Little-Washington
 Date: July 12, 2005 Time: _____
 Operator: Adrian Villarreal Matter: 42P16018
 Number of pages including cover sheet: 15 pages
 In Re Patent Application of: Kevin J. Lee
 Application No.: 10/720,649
 Filed: November 24, 2003
 For: VERTICAL WAFER STACKING USING AN INTERPOSER

Enclosed are the following documents: _____
Transmittal Letter – in duplicate (4 pages)
Amendment AF (10 pages)

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

Date of Transmission July 12, 2005

Adrian Villarreal

 (Typed or printed name of person transmitting paper)

 (Signature of person transmitting paper)

RECEIVED
OIPC/LAP

JUL 13 2005

CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman LLP that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.

05/01/03

page 23 *verified received*

RECEIVED
CENTRAL FAX CENTER
JUL 12 2005

Attorney's Docket No.: 42P16018PatentIn re the Application of: Kevin J. Lee

AMENDMENT UNDER

37 C.F.R. § 1.116

EXPEDITED PROCEDURE

Application No.: 10/720,649EXAMINING GROUP 2800Filed: November 24, 2003For: VERTICAL WAFER STACKING USING AN INTERPOSER

(title)

Mail Stop AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an **Amendment After Final Action** for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

XX Additional fee is required.

A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)
	Claims Remaining After Amd.	Highest No. Previously Paid For	Present Extra
Total Claims	* 31	Minus ** 29	2
Indep. Claims	* 6	Minus *** 6	0

**First Presentation of Multiple
Dependent Claim(s)**

SMALL ENTITY	
Rate	Additional Fee
X25	\$
X100	\$
+180	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
X50	\$ 100
X200	\$ 0
+360	\$
Total Add. Fee	\$ 100

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

Date of Transmission July 12, 2005Adrian Villarreal

(Typed or printed name of person transmitting paper)

(Signature of person transmitting paper)

A check in the amount of \$ _____ is attached for presentation of additional claim(s).
 Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).

A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
 Please charge my Deposit Account No. 02-2666 the amount of \$ 100.00.

A duplicate copy of this sheet is enclosed.

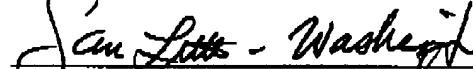
The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed):

Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

Any extension or petition fees under 37 C.F.R. § 1.17.

Date: 7/12/2005

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP


Jan Little-Washington

Reg. No. 41,181

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(208) 292-8600

RECEIVED
CENTRAL FAX CENTER

JUL 12 2005

Attorney's Docket No.: 42P16018

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
 Kevin J. Lee) Examiner: Rao, Shrinivas H.
 Application No.: 10/720,649) Art Unit: 2814
 Filed: November 24, 2003)
 For: VERTICAL WAFER STACKING USING)
 AN INTERPOSER)

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §§ 1.116 AND 1.121

Sir:

In response to the Final Office Action mailed May 13, 2005, Applicant submits the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 8 of this paper. Applicant respectfully requests that the Examiner reconsider the application

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a). Any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendments and consider the following Remarks.

07/13/2005 CNGUYEN 00000046 022666 10720649

01 FC:1202 100.00 DA

42P16018
 Serial No. 10/720,649

- 1 -

Examiner: Rao, Shrinivas H.
 Art Unit: 2814